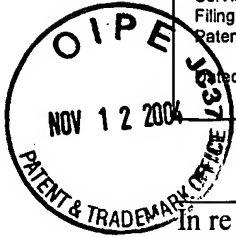


IFW



I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Filing Receipt Corrections, Office of Initial Patent Examination, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Date: November 9, 2004

Signature:

Ava R. Brown
(Ava R. Brown)

Docket No.: 05516/056003
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Sujian J. Huang et al.

Application No.: 10/749,019

Confirmation No.: 8429

Filed: December 29, 2003

Art Unit: 2123

For: METHOD FOR SIMULATING DRILLING OF
ROLLER CONE BITS AND ITS
APPLICATION TO ROLLER CONE BIT
DESIGN AND PERFORMANCE

Examiner: Not Yet Assigned

REQUEST FOR CORRECTED FILING RECEIPT

Filing Receipt Corrections
Office of Initial Patent Examination
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicant hereby requests that a corrected Filing Receipt be issued in the above-identified patent application. The official Filing Receipt received by Applicant, a copy of which is attached hereto, has an error in

****Under the title "Applicant(s)"**.** The inventor's name should be corrected from "Chris E. Cawthorne" to **Chris E. Cawthorne.** ******

A copy of the newly signed Declaration is enclosed for your reference. Applicant additionally requests that all pertinent U.S. Patent and Trademark Office records relating to the subject application be changed to reflect this correction.

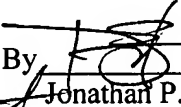
Application No.: 10/749,019

Docket No.: 05516/056003

Applicant believes no fee is due with this request. However, if a fee is due, please charge our Deposit Account No. 50-0591, under Order No. 05516/056003 from which the undersigned is authorized to draw.

Dated: November 9, 2004

Respectfully submitted,

By  #45,079
Jonathan P. Osha
Registration No.: 33,986
OSHA & MAY L.L.P.
1221 McKinney St., Suite 2800
Houston, Texas 77010
(713) 228-8600
(713) 228-8778 (Fax)



Docket No.
05516/056003

Declaration and Power of Attorney For Patent Application

English Language Declaration

22511

PATENT TRADEMARK OFFICE

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD FOR SIMULATING DRILLING OF ROLLER CONE BITS AND ITS APPLICATION TO ROLLER CONE BIT DESIGN AND PERFORMANCE

the specification of which

(check one)

☐ is attached hereto.

☒ was filed on December 29, 2003 as United States Application No. or PCT International Application Number 10/749,019 and was amended on _____

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

(Number)

(Country)

(Day/Month/Year Filed)

☐

(Number)

(Country)

(Day/Month/Year Filed)

☐

(Number)

(Country)

(Day/Month/Year Filed)

☐

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

(Application Serial No.)

(Filing Date)

(Application Serial No.)

(Filing Date)

(Application Serial No.)

(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

09/524,088

03/13/2000

Patented

(Application Serial No.)

(Filing Date)

(Status)
(patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status)
(patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status)
(patented, pending, abandoned)

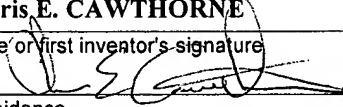
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. *(list name and registration number)*

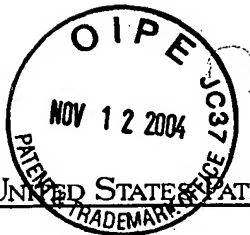
Customer No. 22511

Send Correspondence to: **OSHA & MAY L.L.P.**
1221 McKinney Street
Suite 2800
Houston, Texas 77010

Direct Telephone Calls to: *(name and telephone number)*
Jonathan P. Osha (713) 228-8600

Full name of sole or first inventor Chris E. CAWTHORNE	Date
Sole or first inventor's signature 	7-8-04
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Citizenship U.S.A.	
Post Office Address 3 Cattail Place, The Woodlands, Texas 77381	

Full name of second inventor, if any	Date
Second inventor's signature	
Residence	
Citizenship	
Post Office Address	



UNITED STATES PATENT AND TRADEMARK OFFICE

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APR 16 2004

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/749,019	12/29/2003	2123	770	05516/056003	17	1	1

CONFIRMATION NO. 8429

ROSENTHAL & OSHA L.L.P.
Suite 2800
1221 McKinney Street
Houston, TX 77010

FILING RECEIPT



OC000000012343076

Date Mailed: 04/13/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Sujian Huang, The Woodlands, TX;
Chris E. Cawthorne, The Woodlands, TX;

Domestic Priority data as claimed by applicant

This application is a CON of 09/635,116 08/09/2000
which is a CON of 09/524,088 03/13/2000 PAT 6,516,293

Foreign Applications

If Required, Foreign Filing License Granted: 04/13/2004

Projected Publication Date: 07/22/2004

Non-Publication Request: No

Early Publication Request: No

Title

Method for simulating drilling of roller cone bits and its application to roller cone bit design and performance

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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NOT GRANTED

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